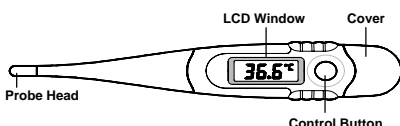


## PARTS DESCRIPTION



## SPECIFICATIONS

Range:	32.0~43.9°C Below 32.0°C display L°C Above 43.9°C display H°C
Resolution:	0.1°C
Accuracy:	±0.1°C 34.0°C to 42.0°C ±0.2°C ( other range )
Display:	Liquid crystal display 3 1/2 digits
Battery: (included)	Micro Alkaline 192 or LR41 1.55V
Power consumption:	0.15 milliwatts in measurement mode
Battery life:	More than 200 hours of continuous operation
Dimensions:	129.80mm x 22.00mm x 11.5mm
Weight:	Approx. 15 grams including battery
Beeper	Approx. 10 secs. sound signal when peak temperature reached
Memory	Built-in memory enabling display of the previously measured value
Working Conditions:	Temperature : 10°C~35°C, Humidity : 30%~75%
Storage Conditions:	Temperature : -25°C~60°C, Humidity : 10%~83%
Guarantee of Quality:	Certification EN ISO 13485 Conformity EN 12470-3:2000

## HOW TO OPERATE

- Press down the control button to start the thermometer. Then, a full display ensures that the LCD window is in good function.
- The next appearance signals normal operation after internal safe testing. Otherwise, alerts its malfunction.
- Then, the ambient temperature or displays on window with °C blinking. The thermometer is now ready for a temperature taking. If there is no temperature taking in the coming 3 minutes, the thermometer will be automatically shut-off.
- Put the probe head under the tongue, under the arm or in the rectum; according to the methods provided (see 5. Methods of Use).
- When the thermometer completes its temperature taking, °C stops blinking and the measured temperature displays on the LCD window with one series of beeps.
- The thermometer prolongs its process of temperature taking in the next 1 minute. After that, the measured temperature is fixed and shown on LCD window until auto shut-off in 9 minutes.
- When the measured temperature is above or below Measuring range, the LCD window displays or

## HOW TO RECALL THE LAST TEMPERATURE

Please keep pressing the control button down approximately 1.5 seconds. The last temperature will be recalled on the LCD window with "M" flag appeared at the right-bottom corner. For example

## METHODS OF USE

**Axillary Measurement** (approximately 60 – 120 seconds)

Dry the armpit with a towel. Place the probe head under the armpit. Close the arm firmly.

**Oral Measurement** (approximately 45 – 90 seconds)

Place the probe head under the tongue. Assure a fixed and good contact. Close the mouth and breathe normally.

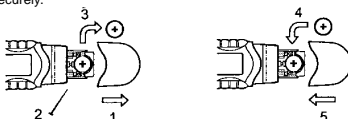
**Rectal Measurement** (approximately 30 – 60 seconds)

Lubricate the probe head with Vaseline for an easier insertion. Then, softly enforce the probe head into the rectum approximately 2 to 3 cm in depth.

## HOW TO REPLACE THE BATTERY

When the battery flag appears and blinks, it means time to replace the battery. In this case,

- Turn the thermometer over, with the label side facing to the user. Pull out the cover as the following illustration.
- Remove the used battery by any pointed object but not sharp metal.
- Withdraw the battery.
- Insert a new 1.5 V button battery with the cathode side (-) up.
- Close the cover securely.



Warning: The battery contains mercury (Hg) and lead (Pb). Do dispose of in normal domestic waste! Out of reach of young children. Do not dispose of the battery in a fire. It may explode.

## HOW TO CLEAN

For household use, always clean the probe head before and after each use. Mild soapy water and 70% isopropyl alcohol are recommended. Do not boil or clean in washing machine.

## CAUTIONS

- Prolonged high fever requires medical attention especially for your children. Please contact your physician.
- Child's temperature shall be taken under adult's surveillance.
- Do not boil, bite, bend, drop or disassemble this thermometer.
- Do not dispose this thermometer and its battery into fire. Please recycle the used battery.
- Avoid taking temperature in 30 minutes after physical exercises, bathing or dining.
- Always keep this thermometer away from direct sunlight, moisture, extreme temperature and dirt while use, store or transport.
- When the ambient temperature is greater than 35 °C, immerse the probe head into cold water for around 5 – 10 seconds before normal temperature taking.

## WARRANTY

This thermometer is guaranteed for three years from the date of purchase against manufacturer's defect under normal use. If your unit does not function properly due to defective parts or assembly we will repair it free of charge. All parts are covered by this warranty excluding the battery. The warranty does not cover damage to your unit due to improper handling.

## Manufacturer:

Geratherm Medical AG  
Fahrenheitstraße 1  
D-98716 Geschwenda  
Germany

CE 0118

